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Substitute for form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	To Be Assigned
		Filing Date	Herewith
		First Named Inventor	GERARD J. KARPIK
		Group Art Unit	
		Examiner Name	
Sheet 1 of 3	Attorney Docket Number	51867-301418	

U.S. PATENT DOCUMENTS					
Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
TJ		2002/0171290 A1	11/21/02	Boyum	
		3,089,710	5/1963	Fiala	
		3,115,945	12/31/83	Dry et al.	
		3,527,505	9/8/70	Hetteen	
		3,623,583	11/1971	Gostomski	
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		3,711,164	1/16/73	Chaumont	
		3,721,308	3/20/73	Brandli et al.	
		3,727,709	4/1973	Newman	
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		3,944,005	3/1976	Tornita	
		3,968,181	6/1976	Lessard	
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		4,222,453	9/1980	Foxsen et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials *	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
W		CA - 895747	3/1972	Heitean et al.		
		CA - 942802	2/1974	Perreault et al.		
		CA - 944001	3/1974	Chaumont		
		CA - 956874	10/1974	Newman		
		CA - 994395	8/1976	Vincent		
		CA - 1026807	2/1978	Forsgren		
		CA - 1029425	4/1978	Rose		
		FI - 850110	07/11/86			
		FI - 901451	9/24/91	Upola Eero Juhani		

Examiner Signature		Date Considered	9/5/04
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* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Sheet	3	of	3		

[illegible][illegible]

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